# NSN 5935-00-922-1618

Electrical Receptacle Connector - Page 1 of 2



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**Body Style:** 

Straight shape

**Overall Length:** 

Between 0.321 inches and 0.351 inches

**Overall Height:** 

0.480 inches

Overall Width:

Between 0.272 inches and 0.278 inches

**Environmental Protection:** 

Humidity resistant and corrosion resistant and vibration resistant

**Unthreaded Mounting Hole Diameter:** 

Between 0.155 inches and 0.159 inches

**Mating End Quantity:** 

1

## **Contact Position Arrangement Style:**

1 row of contacts non-inserted board single mating end

**Contact Removability:** 

Removable single mating end single contact grouping

# **Contact Maximum Current Rating In Amps:**

3.0 single mating end single contact grouping

**Connector Locking Method:** 

Friction

#### **Operating Tempurature Rating:**

Between -0.0 degrees celsius and 85.0 degrees celsius

**Terminal Location:** 

Back single mating end single contact grouping

**Contact Material:** 

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:** 

Gold single mating end single contact grouping and nickel single mating end single contact grouping

**Insert Material:** 

Plastic polyamide single mating end

## **Contact Surface Treatment Specification:**

Mil-g-45204, type ii military specification 1st treatment response single mating end single contact grouping and qq-n-290, class 2 federal specification 2nd treatment response single mating end single contact grouping

**Terminal Type:** 

Wire wrap single mating end single contact grouping

**Contact Material Specification:** 

Qq-c-533 federal specification single material response single mating end single contact grouping

**Insert Material Specification:** 

Mil-m-20693 military specification single material response single mating end

**Included Contact Quantity:** 

2 single mating end single contact grouping

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Hermaphrodite single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.002 gold grains, troy

**Precious Material:** 

Gold

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.